

FIG.1

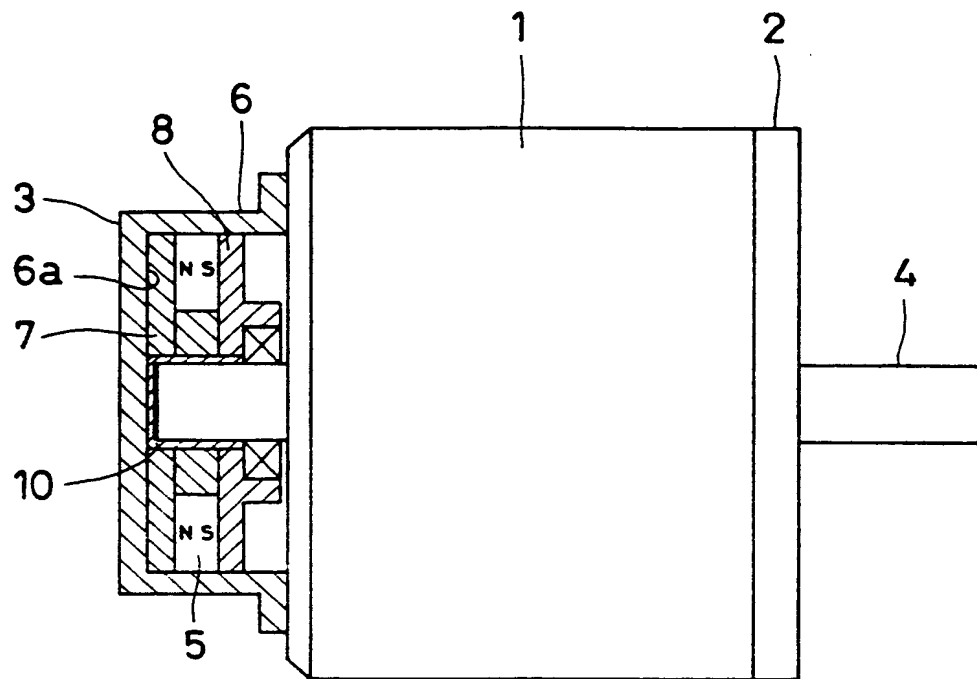
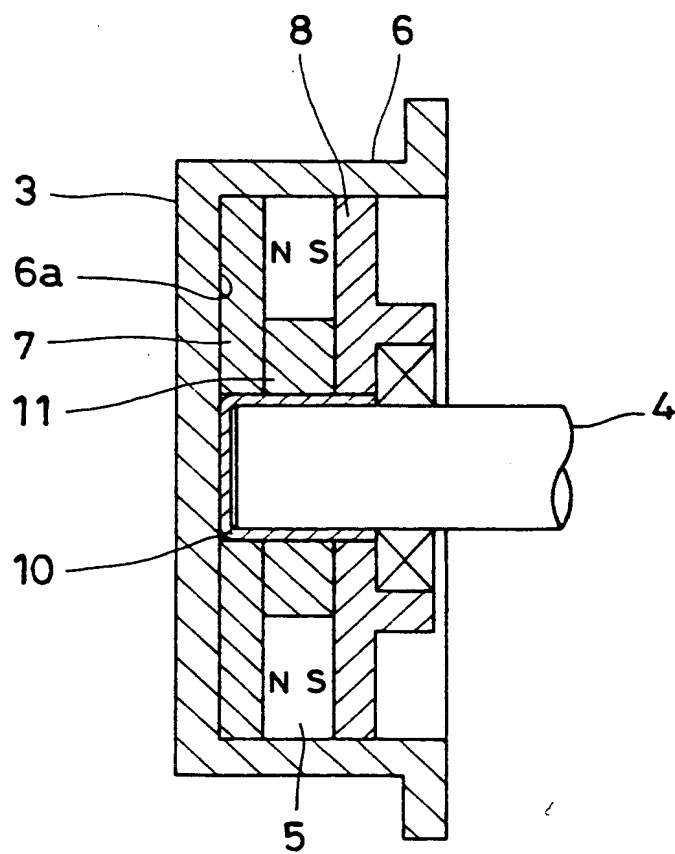


FIG.2



A cross-sectional diagram of a magnetic head assembly. A central horizontal layer, labeled 21, separates two main components. The upper component consists of a base layer 16, a middle layer 17, and a top layer 19. Within the middle layer 17 are two rectangular regions labeled S and N. The lower component consists of a base layer 20, a middle layer 14, and a bottom layer 15. Within the middle layer 14 are two rectangular regions labeled N and S. An arrow points from label 12 towards the bottom right corner of the entire assembly. Other labels include 13 pointing to the left side of the upper assembly, 18 pointing to the right side of the upper assembly, and 22 pointing to the right side of the lower assembly.

FIG.5

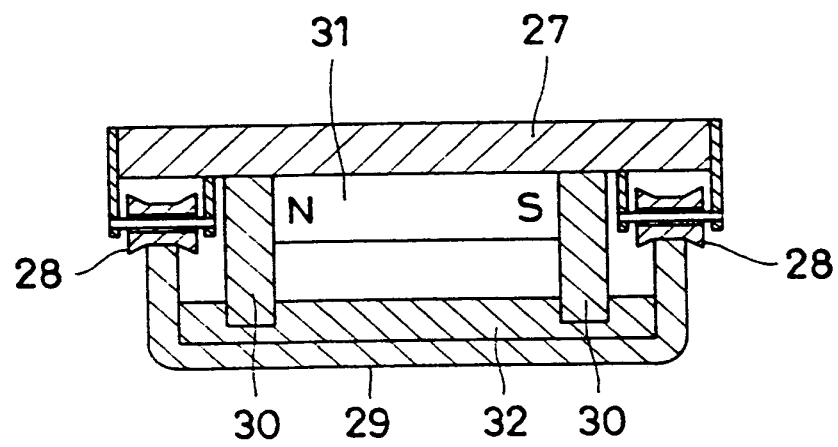


FIG.6
(RELATED ART)

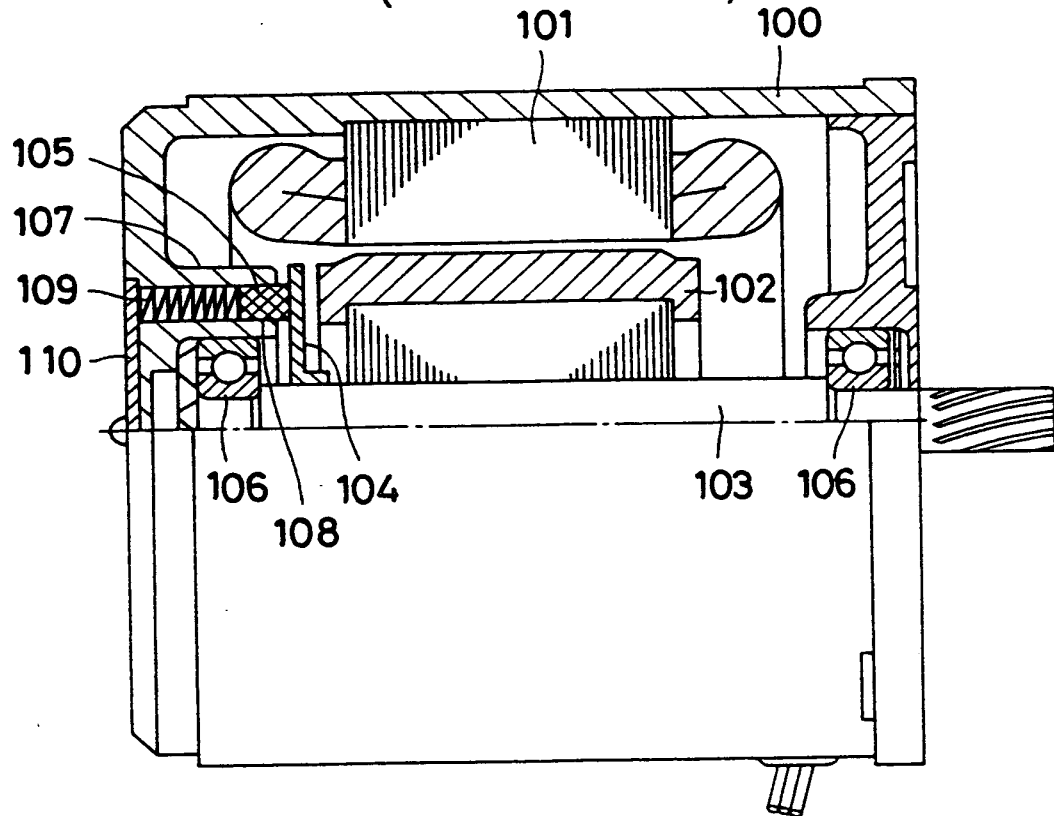


FIG.7
(RELATED ART)

